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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,902	04/14/2004	Charles W. Gardner JR.	E2079-00006	6108
41396	7590 09/09/2004		EXAM	INER
DUANE MORRIS LLP			EVANS, FANNIE L	
P. O. BOX 100 305 NORTH I	03 FRONT STREET, 5TH F	FLOOR	ART UNIT	PAPER NUMBER
	G, PA 17108-1003		2877	

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	(-)			
	10/823,902	GARDNER ET AL.				
Office Action Summary	Examiner	Art Unit				
	F. L. Evans	2877				
The MAILING DATE of this commun. Period for Reply	ication appears on the cover sheet v	vith the correspondence add	lress			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this community of the period for reply specified above is less than thirty (3) - If NO period for reply is specified above, the maximum state of the period for reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a nunication. 0) days, a reply within the statutory minimum of the atutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this con ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) file	ed on .					
	2b)⊠ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-56</u> is/are pending in the a 4a) Of the above claim(s) is/ar 5) Claim(s) is/are allowed. 6) Claim(s) <u>1-56</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restrict	re withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any object	• , ,		5 4 4844 1)			
Replacement drawing sheet(s) including 11) The oath or declaration is objected to						
Priority under 35 U.S.C. § 119						
2. Certified copies of the priority3. Copies of the certified copies	documents have been received. documents have been received in of the priority documents have bee nal Bureau (PCT Rule 17.2(a)).	Application No n received in this National S	Stage			
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (P		Summary (PTO-413) o(s)/Mail Date				
Notice of Draftsperson's Patent Drawing Review (P3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	Informal Patent Application (PTO	-152)			

DETAILED ACTION

Priority

It is noted that this application appears to claim subject matter disclosed in prior Application No. 10/339,807, filed January 10, 2003. A reference to the prior application must be inserted as the first sentence of the specification of this application or in an application data sheet (37 CFR § 1.76), if applicant intends to rely on the filing date of the prior application under 35 U.S.C. § 119(e) or 120. See 37 CFR § 1.78(a). For benefit claims under 35 U.S.C. § 120, the reference must include the relationship (i.e., continuation, divisional, or continuation-in-part) of all nonprovisional applications. Also, the current status of all nonprovisional parent applications referenced should be included.

If the application is a utility or plant application filed under 35 U.S.C. § 111(a) on or after November 29, 2000, the specific reference to the prior application must be submitted during the pendency of the application and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior application. If the application is a utility or plant application which entered the national stage from an international application filed on or after November 29, 2000, after compliance with 35 U.S.C. § 371, the specific reference must be submitted during the pendency of the application and within the later of four months from the date on which the national stage commenced under 35 U.S.C. § 371(b) or (f) or sixteen months from the filing date of the prior application. See 37 CFR § 1.78(a)(2)(ii) and (a)(5)(ii). This time period is not extendable and a failure to submit the reference required by 35 U.S.C. § 119(e) and/or 120, where applicable, within this time period is considered a waiver of any benefit of such prior application(s) under 35 U.S.C. § 119(e), 120, 121 and 365(c). A

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priority claim filed after the required time period may be accepted if it is accompanied by a grantable petition to accept an unintentionally delayed claim for priority under 35 U.S.C. § 119(e), 120, 121 and 365(c). The petition must be accompanied by (1) the reference required by 35 U.S.C. § 120 or 119(e) and 37 CFR § 1.78(a)(2) or (a)(5) to the prior application (unless previously submitted), (2) a surcharge under 37 CFR § 1.17(t), and (3) a statement that the entire delay between the date the claim was due under 37 CFR § 1.78(a)(2) or (a)(5) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional. The petition should be addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. § 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-56 are rejected under 35 U.S.C. § 101 as claiming the same invention as that of claims 1-56 of prior U.S. Patent No. 6,7656,668 B2. This is a double patenting rejection.

Prior Art

Cabib et al (US 5,539,517), Grow (US 5,866,430), Treado et al (US 6,002,476) and Hamaguichi et al (JP 9-121889 A) are of record in application Serial No. 10/339,807, of which

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this application appears to be continuation.

Fax/Telephone Numbers

Papers related to this application may be submitted to Technology Center 2800 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The fax number for Technology Center 2800 is (703) 872-9306 for regular and After Final communications.

If applicant wishes to send a fax containing a Proposed Amendment for discussion during either a personal interview or a telephone interview then the fax should:

- 1) Contain either the statement "DRAFT" or "PROPOSED AMENDMENT" on the Fax Cover Sheet; and
- 2) Should be unsigned by the attorney or agent.

This will ensure that the amendment will not be entered into the application and will be forwarded to the examiner as quickly as possible.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner whose telephone number is (571) 272-2414. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr., can be reached on (571) 272-2800 ext 77.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

F. L. EVANS
PRIMARY EXAMINER
ART UNIT 2877

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August 3, 2004